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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,103	01/17/2002	Akira Date	500.37453CX3	6766
20457 7590 04/18/2011 ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET			EXAMINER	
			JONES, HEATHER RAE	
SUITE 1800	, VA 22209-3873		ART UNIT	PAPER NUMBER
ARCHIVOTORY	, 1112209 3073		2481	
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			MAIL DATE	DELIVERY MODE
			04/18/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/047,103	DATE ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	Heather Jones	2481				
The MAILING DATE of this communication		ith the correspondence ad	Idress			
This application is abandoned in view of:						
1. Applicant's failure to timely file a proper reply to the Office letter mailed on (a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on (b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.						
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ☐ No reply has been received.						
 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of 						
Allowance (PTOL-85).	Januar of O					
(b) The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) The issue fee and publication fee, if applicable, has not been received.						
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.		•				
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.						
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	by an attorney or agent (acting in	a representative capacity u	nder 37 CFR			
6. The decision by the Board of Patent Appeals and Interpretation of the decision has expired and there are no allowed	terference rendered on and delaims.	d because the period for see	eking court review			
7. The reason(s) below:						
	•	·				
	//BETTY POWELL for Office of Data N					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with minimize any negative effects on patent term.	vithdraw the holding of abandonment	under 37 CFR 1.181, should be	promptly filed to			
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) No.	otice of Abandonment	Part of Pa	per No. 20110415			